| U.S. DEPARTMENT OF CO | MMERCE PATENT AND TRADEMARK OFFICE | ATTORNEY'S DOCKET NUMBER |
|---|---|--|
| TRANSMITTAL LETTER | TO THE UNITED STATES | MOTOMIYA1 |
| | ED OFFICE (DO/EO/US) | U.S. APPLICATION NO. (If known, see 37 CFR 1.5) |
| | NG UNDER 35 U.S.C. 371 | 10/516688 |
| INTERNATIONAL APPLICATION NO. | INTERNATIONAL FILING DATE | PRIORITY CLAIMED |
| PCT/JP03/07198 TITLE OF INVENTION | JUNE 6, 2003 | JUNE 6, 2002 |
| | F METABOLIC BONE DISEA | S.F. |
| APPLICANT(S) FOR DO/EO/US | F METABOLIC BONE DISEA | |
| , | | |
| Yoshihiro MOTOMIYA et al. | | |
| | | JS) the following items and other information: |
| | of items concerning a filing under 35 U.S.C. | |
| | EQUENT submission of items concerning a | |
| | pegin national examination procedures (35 U | The state of the s |
| | on of the applicable time limit set in 35 U.S. | C. 371(b) and PCT Articles 22 and 39(1). |
| 4. [X] The US has been elected. | " " " " " " " " " " " " " " " " " " " | |
| | pplication as filed (35 U.S.C. 371(c)(2)) | nel Powers) |
| | uired only if not transmitted by the Internation by the International Bureau. | onai Bureau). |
| | application was filed in the United States Rec | ceiving Office (RO/LIS) |
| | ion of the International Application as filed (| |
| a. [X] is attached hereto. | ion of the international Application as fried (| 33 0.3.C. 371(c)(2)). |
| | ubmitted under 35 U.S.C. 154(d)(4). | |
| | the International Application under PCT Arti | cle 19 (35 U.S.C. 371(c)(3)) |
| = = | th (required only if not transmitted by the Int | |
| | ted by the International Bureau. | , |
| | owever, the time limit for making such amer | ndments has NOT expired. |
| d. [X] have not been made ar | | · |
| 8. [] An English language translation | on of the amendments to the claims under PC | T Article 19 (35 U.S.C. 371(c)(3)). |
| 9. [X] An oath or declaration of the | inventor(s) (35 U.S.C. 371(c)(4)). | |
| 10. [] An English language translation | on of the annexes to the International Prelimi | nary Examination Report under PCT Article 36 |
| (35 U.S.C. 371(c)(5)). | | |
| Items 11. to 16. below concern docume | nt(s) or information included: | |
| 11. [] An Information Disclosure Sta | tement under 37 CFR 1.97 and 1.98. | |
| | recording. A separate cover sheet in complia | ance with 37 CFR 3.28 and 3.31 is included. |
| 13. [X] A FIRST preliminary amendn | | |
| [] A SECOND or SUBSEQUEN | T preliminary amendment. | |
| 14. [] A substitute specification. | | |
| 15. [] A change of power of attorney | and/or address letter. | |
| 16. [X] Other items or information: | t page of the International Publication (WO | 03/103703 A1) |
| [X] Courtesy copy of the Inte | ernational Preliminary Examination Report in | a Japanese. There were no annexes. |
| [X] Application Data Sheet | | - |
| [X] Formal drawings, 3 sheet | | |
| [X] Courtesy Copy of the Int | | ZIVAIGHA whose address is \$ 1 Illine 5 shows Vis-1 |
| Tokyo 115-8543, Japan. | ii ocj assignou iu. Chugai seiyaku kabushii | KI KAISHA whose address is 5-1, Ukima 5-chome, Kita-ku, |

| 17. [xx] The following fees are submitted: BASIC NATIONAL FEE (37 CFR 1.492 (a)(1) – (5): Neither international preliminary examination fee (37 CFR 1.482) International Search Report not prepared by the EPO or JPO |
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| BASIC NATIONAL FEE (37 CFR 1.492 (a)(1) – (5): Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO |
| RASIC NATIONAL FEE (37 CFR 1.492 (a)(1)—(5): Neither international preliminary examination fee (37 CFR 1.482) nor international Search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO |
| nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO |
| International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO |
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| USPTO but International Search Report prepared by the EPO or JPO\$950.00 International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO\$790.00 International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4)\$750.00 International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4)\$100.00 ENTER APPROPRIATE BASIC FEE AMOUNT = \$950.00 Surcharge of \$130.00 for furnishing the oath or declaration later than []20 []30 \$ months from the earliest claimed priority date (37 CFR 1.492(e)). Claims as Originally Presented Number Filed Number Extra Rate Total Claims |
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| the Country and instituted uniquity data (27 CFD 1 402(D)) |
| months from the earliest claimed priority date (37 CFR 1.492(f)). |
| TOTAL NATIONAL FEE = \$950.00 |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be |
| accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + |
| TOTAL FEES ENCLOSED = \$950.00 |
| Amount to be: \$ |
| refunded |
| charged \$ |
| a. [] A check in the amount of \$ to cover the above fees is enclosed. |
| b. [X] Credit Card Payment Form (PTO-2038), authorizing payment in the amount of \$950.00, is attached. |
| c. [] Please charge my Deposit Account No. 02-4035 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. |
| d. [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment |
| to Deposit Account No. 02-4035. A duplicate copy of this sheet is enclosed. |
| |
| NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive 67 CFR 1.137(a) or |
| (b)) must be filed and granted to restore the application to pending status. |
| Logu Quely |
| SEND ALL CORRESPONDENCE TO: |
| BROWDY AND NEIMARK, P.L.L.C. /SIGNATURE Roger L. Browdy |
| |
| |
| WASHINGTON, D.C. 20001 25,618 |
| TEL: (202) 628-5197 REGISTRATION NUMBER FAX: (202) 737-3528 |
| Date of this submission: December 6, 2004 RLB:ccw |
| BROWDY AND NEIMARK Form PTO-1390 Page 2 of 2 |

EXACT ENGLISH LANGUAGE TRANSLATION OF THE APPLICATION AS ORIGINALLY FILED WITH ABSTRACT

COURTESY COPY OF THE

INTERNATIONAL

PRELIMINARY EXAMINATION

REPORT

IN JAPANESE